

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	47	((parameters or variables) and (block or node or diagram or model or structure) and (modeling or programming)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 18:37
S2	137254	((parameters or variables) and (block or node or diagram or model or structure) and (modeling or programming)).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 16:57
S3	49101	S2 and (graphical or (user near interface)).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 16:57
S4	15837	S3 and ((math or mathematic\$) or equations).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 16:58
S5	5643	S4 and (inputs and outputs).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 16:59
S6	2804	S5 and equations.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 16:59
S7	2207	S6 and (execut\$ or run-time or runtime).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 17:00
S8	2062	S7 and ((expressions or functions) and (parameters or variables)).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 17:02

## EAST Search History

S9	1881	S8 and memory.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 17:03
S10	819	S9 and invers\$.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 17:04
S11	761	S10 and (pulse or signal or sine or wave).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 17:09
S12	10	((parameters or variables) and (block or node or diagram or model or structure) and (modeling or programming)).drwd. and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 17:07
S13	25	((parameters or variables) and (block or node or diagram or model or structure) and (modeling or programming)).clm. and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 17:09
S14	36	("5331111").URPN.	USPAT	OR	OFF	2006/02/05 17:14
S15	2	((parameters or variables) and (block or node or diagram or model or structure) and (modeling or programming)).ab. and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 17:18
S16	1	((parameters or variables) and (block or node or diagram or model or structure) and (expressions or equations or mathematic\$)).ab. and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 17:18
S17	16	((parameters or variables) and (block or node or diagram or model or structure)).ab. and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 18:07

## EAST Search History

S18	761	S11 and equations.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 17:23
S19	326	S18 and (user near3 input).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 17:23
S20	0	S19 and ((run-time or runtime) near3 (parameters or variables) near5 equation).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 17:25
S21	78	S19 and ((parameters or variables) near5 equation).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 17:25
S22	21	S21 and (graphical near5 (model or structure or diagram)).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 17:26
S23	12	("4315315"   "4455619"   "4656603"   "4663704"   "4677587"   "5029080"   "5038348"   "5133070"   "5261043"   "5301301"   "5313575"   "5363320").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/05 17:28
S24	20925	((parameters or variables) and (block or node or diagram or model or structure)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 18:16
S25	1738	S24 and (graphic\$).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 18:08

## EAST Search History

S26	1166	S25 and user.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 18:08
S27	565	S26 and (execut\$ or run-time or runtime).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 18:09
S28	26	S27 and (graphic\$ near3 (block or node or icon) near3 (diagram or chart or structure)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 18:16
S29	9696	equations.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 18:15
S30	825	((parameters or variables) and (block or node or diagram or model or structure)).clm. and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 18:16
S31	0	S30 and (graphic\$ near3 (block or node or icon) near3 (diagram or chart or structure)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 18:17
S32	157	S30 and memory.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 18:17
S33	84	S32 and (simulation or output).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 18:35

## EAST Search History

S34	19	S33 and code.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 18:18
S35	13	(graphical near block near diagram).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 18:35
S36	1450	((parameters or variables) and (block or node or diagram or model or structure) and (modeling or programming)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 18:38
S37	55	S36 and equations.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 18:38
S38	7	("5555366"   "5808918"   "5930154"   "6051029"   "6069629"   "6078738"   "6647358").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/05 19:09
S39	0	(equations and (parameters or variables) and (graphical near (model or diagram or structure))).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/05 19:10
S40	0	(equations and (parameters or variables) and (graphical near (model or diagram or structure))).ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/05 19:10
S41	1	(equations and (parameters or variables) and (graphical near (model or diagram or structure))).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/05 19:10
S42	341	(equations and (parameters or variables) and (graphical near (model or diagram or structure))).bi.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/05 19:10
S43	162	(equations).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/05 19:10
S44	0	S42 and S43	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/05 19:10
S45	9	("5363320").URPN.	USPAT	OR	OFF	2006/02/05 19:41

## EAST Search History

S46	4	(equations and (user-defined near2 (parameters or variables)) and (block or model or nodes or diagrams or structure)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:04
S47	2	("4667290"   "4953084").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/05 20:03
S48	1	(equations and (user-defined near2 (parameters or variables)) and (block or model or nodes or diagrams or structure)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:04
S49	157	(equations and (user-defined near2 (parameters or variables)) and (block or model or nodes or diagrams or structure)).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:05
S50	205	(equations and (user-defined near2 (parameters or variables or constraints)) and (block or model or nodes or diagrams or structure)).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:06
S51	76	S50 and simulation.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:06
S52	0	(equations and (user-defined near2 (parameters or variables or constraints))))).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:06
S53	18	(US-20030107595-\$ or US-20050246698-\$).did. or (US-5980096-\$ or US-5331111-\$ or US-6937257-\$ or US-5821934-\$ or US-5363320-\$ or US-5301301-\$ or US-5261043-\$ or US-4455619-\$ or US-6633837-\$ or US-5794008-\$ or US-5768475-\$).did. or (US-20020095277-\$ or US-5801963-\$ or EP-576574-\$ or WO-200161533-\$ or US-6078739-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/02/05 20:09

## EAST Search History

S54	13	S53 and user.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:10
S55	5	S53 and (user-defined).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:09
S56	7	("5794008").URPN.	USPAT	OR	OFF	2006/02/05 20:40
S57	80	"5481741".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:43
S58	2	"5481741".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:42
S59	405	simulink.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:43
S60	366	S59 and (continuous or discrete or functions or math or nonlinear).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:50
S61	324	S60 and (signals or sinks or sources).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:51
S62	160	S61 and (pulse or ramp or sine or wave).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:51

## EAST Search History

S63	147	S62 and (parameters or variables or numerical or constraints).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:51
S64	114	S63 and user.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:52
S65	99	S64 and (blocks or nodes).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:52
S66	95	S65 and (runtime or run-time or execut\$).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:52
S67	91	S66 and ((block near (diagram or structure)) or (grahical near program)).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:52
S68	84	S67 and simulation.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:52
S69	17	S68 and equations.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:52
S70	3462392	(continuous or discrete or functions or math or nonlinear).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:50



## EAST Search History

S71	1053538	S70 and (signals or sinks or sources).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:51
S72	411697	S71 and (pulse or ramp or sine or wave).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:51
S73	178648	S72 and (parameters or variables or numerical or constraints).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:51
S74	66758	S73 and user.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:52
S75	30431	S74 and (blocks or nodes).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:52
S76	19416	S75 and (runtime or run-time or execut\$).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:52
S77	15829	S76 and ((block near (diagram or structure)) or (grahical near program)).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:52
S78	2394	S77 and simulation.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:52

## EAST Search History

S79	907	S78 and equations.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:53
S80	902	S79 and input.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:53
S81	739	S80 and constant.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:54
S82	10	S81 and ((run-time or runtime) near (parameter or variable or constraint or value)).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 20:54
S83	207	708/802.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 21:15
S84	64	S83 and (parameters or variables or constraints).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 21:16
S85	6	S84 and (run-time or runtime or execut\$).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 21:20
S86	93	708/804.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 21:20
S87	80	("5481741").URPN.	USPAT	OR	OFF	2006/02/05 21:22

## EAST Search History

S88	1425930	(block near diagram)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 21:35
S89	154	S88 and (user-defined near parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 21:38
S90	0	S89 and (run-time near2 paramter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 21:36
S91	0	S89 and (run-time near2 parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 21:36
S92	0	S89 and (run-time near parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 21:36
S93	32	S89 and (run-time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 21:36
S94	39	S89 and equations	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 21:40
S95	280	324/379.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 21:40

## EAST Search History

S96	4	S95 and equations	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 21:41
S97	92	702/68.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/05 21:41
S98	2	"20010043697".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/25 14:55
S99	24	(block and diagram and model\$3). ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 18:54
S10 0	8487	(block same diagram same graphical).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 18:54
S10 1	52	(block same diagram same graphical same model\$3 same math\$8).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 19:03
S10 2	3201	(block and diagram and graphical). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 19:04
S10 3	157	S102 and (parameter or variable). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 19:04

## EAST Search History

S10 4	3	S103 and equations.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 19:04
S10 5	2	S103 and equation.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 19:04
S10 6	8	S103 and equation\$1.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 19:05
S10 7	6	S103 and equation.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 19:07
S10 8	4	S103 and (equation and math\$8). bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 19:07
S10 9	9	S103 and (equation or math\$8).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/31 11:39
S11 0	2	"6799301".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/31 11:40
S11 1	3201	(block and diagram and graphical). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/31 12:42

## EAST Search History

S11 2	157	S111 and (parameter or variable). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/31 12:44
S11 3	3	S112 and (expressions or equations).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/31 12:43
S11 4	6	S112 and map\$4.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/31 12:43
S11 5	5	S112 and (expressions or equations).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/31 12:43